

TEXAS NATIONAL FOREST
COMPARTMENT 77 ROARK CREEK STEWARDSHIP

THE FOLLOWING QUANTITIES ARE UNGUARANTEED ESTIMATES
(The following information is provided to help prospective bidders determine whether or not to examine the sale area to make their own timber volume estimates.)

Estimated Cubic Tree Measurement Volume and DBH distributions
for all products was obtained from Cruise Reports R801, UC5 and UC6

PINE SAWTIMBER CUT BY DIAMETER CLASS

Diameter	# of Trees	CCF Volume	Percent	MBF * Volume	* MBF Scribner
12	3545	857	53%	429	
14	1901	600	37%	300	
16	295	123	8%	62	
18	45	26	2%	13	
20	36	25	2%	13	
22	0	0	0%	0	
24	0	0	0%	0	
26	0	0	0%	0	
28	0	0	0%	0	
30+	0	0	0%	0	
TOTALS	5,822	1,631	100%	816	

Prospective bidders are encouraged to make their own estimates of timber volume and grade.

CCF VOLUME BY TREE GRADE

Grade	CCF	Percent
1	(Not Graded)	0%
2	(Not Graded)	0%
3	(Not Graded)	0%
Totals	(Not Graded)	0%

Average Volume per Pine Sawtimber Tree: 28.0 CF
Average Volume per Hardwood Sawtimber Tree: 0.0 CF
Pine Sawtimber Volume by Species: 5% Shortleaf 100% Loblolly 0% Longleaf 0% Slash

ESTIMATED CUT BY PAYMENT UNITS

Unit #	Acres	Pine Sawtimber Trees	Pine Sawtimber CCF	Hardwood Sawtimber Trees	Hardwood Sawtimber CCF	Pine CNS Trees	Pine CNS CCF	Pine SRW Trees	Pine SRW CCF	Pine Topwood CCF	Hardwood SRW Trees	Hardwood SRW CCF	Hardwood Topwood CCF	Paint Color
1	15	430	121	0	0	0	0	3,536	351	9	0	0	0	O
2	56	1,606	450	0	0	0	0	13,203	1,310	33	0	0	0	O
3	9	258	72	0	0	0	0	2,122	211	5	0	0	0	O
4	32	918	257	0	0	0	0	7,544	749	19	0	0	0	O
5	13	373	104	0	0	0	0	3,065	304	7	0	0	0	O
6	15	430	121	0	0	0	0	3,536	351	9	0	0	0	O
7	9	258	72	0	0	0	0	2,122	211	5	0	0	0	O
8	54	1,549	434	0	0	0	0	12,731	1,263	31	0	0	0	O
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	203	5,822	1,631	0	0	0	0	47,859	4,750	118	0	0	0	

PINE SRW

Estimated Trees by DBH Class from Cruise Reports R801, UC5 and UC6

Estimated Trees by DBH Class

DBH (Inch)	6	8	10	11+	Total
No. Trees	11,047	21,591	15,221	0	47,859

Volume Standing Pine SRW: 4,750 CCF (100 Cubic Feet)
Volume Pine Topwood: 118 CCF
Total SRW 4868 CCF

Other Statistical SRW Information:

Trees per CCF: 10
Average Volume per Acre: 23.40 CCF Pine SRW
0.58 CCF Pine Topwood
23.98 Total CCF per Acre